	Application No.	Applicant(s)
Notice of Allowability	10/048,157	KAI ET AL.
	Examiner	Art Unit
	Zinna Northington Davis	1625
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communica IGHTS. This application is subject and MPEP 1308.	ne correspondence address s application. If not included ation will be mailed in due course. THIS
1. This communication is responsive to the Remarks filed June 30, 2004.		
2. The allowed claim(s) is/are 1-15, respectively.		
3. The drawings filed on are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	e been received.  be been received in Application No	D
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINI	ER'S AMENDMENT or NOTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") must		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		e Office action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the dra	uwings in the front (not the back) of 21(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)		al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	ary (PTO-413), Data
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	8), 7. Examiner's Amer	ndment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's State	ement of Reasons for Allowance
of Biological Material	9.	

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Based upon Applicants' remarks filed June 30, 2004, the rejection under 35 U.S.C 112, second paragraph is withdrawn. There is basis for the species of

claim 10 at claim 1 on which it depends.

2. Based upon Applicants' remarks filed June 30, 2004, the rejection under 35 U.S.C.

102(b) is withdrawn. The claimed invention is carried out in a homogenous phase.

The reaction of British Nuclear Fuels is conducted in two phases. There is no teaching

or suggestion to modify British Nuclear Fuels to conduct this reaction in a homogenous

phase. Accordingly, claims 1-15 are deemed patentable therefrom.

Any comments considered necessary by applicant must be submitted no later than

the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Zinna N. Davis whose telephone number is (571) 272-

0682.

Primary Examiner

Group 1600-AU 1625